# ORIGINAL

## **OPEN MEETING**



#### MEMORANDUM RECEIVED

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TO:

THE COMMISSION

AZ CORP COM HOSTON

DOCKETED

Arizona Corporation Commission

JUL -6 2007

DOCKETED BY

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DATE:

FROM:

July 6, 2007

**Utilities Division** 

RE:

IN THE MATTER OF ARIZONA ELECTRIC POWER COOPERATIVE, INC.'S

AMENDED AND RESTATED EPS/REST PLAN (DOCKET NO. E-01773A-

05-0723)

On December 9, 2005, the Arizona Corporation Commission ("Commission") entered Decision No. 68328, which required Arizona Electric Power Cooperative, Inc. ("AEPCO"), on behalf of its Arizona member distribution cooperatives ("the Cooperatives") to file an amended Environmental Portfolio Standard ("EPS") Plan by December 31, 2006, or "120 days after the EPS Rules are amended, whichever comes first."

On December 22, 2006, AEPCO submitted an Amended EPS/Renewable Energy Standard and Tariff ("REST") Plan ("the December Plan").

On March 29, 2007, AEPCO submitted an Amended and Restated EPS/REST Plan ("the March Restated Plan").

One reason for the filing of the March Restated Plan was that the Sulphur Springs Valley Electric Cooperative ("SSVEC") Board had authorized SSVEC to file its own Renewable Energy Standard Plan, separate from the AEPCO EPS/REST Plan.

The March Restated Plan was designed, in part, to reflect changes in Section V pertaining to Estimated Results/Budget/Tariffs, resulting from the fact that SSVEC will no longer be participating in the AEPCO March Restated Plan. The budget and estimated results were modified to reflect SSVEC's departure from the joint efforts of the other member distribution cooperatives.

One other change reflected in the March Restated Plan was the addition of a solar water heating component to the SunWatts Residential and Commercial Rebate Program, which is described in Section II (2) of the March Restated Plan.

#### The March Restated Plan

The AEPCO March Restated Plan is a joint effort in which AEPCO will assist four of its member distribution cooperatives ("the Cooperatives") in meeting their EPS/REST obligations. These four distribution cooperatives are Duncan Valley Electric Cooperative, Inc., Graham

County Electric Cooperative, Inc., Mohave Electric Cooperative, Inc., and Trico Electric Cooperative, Inc.

The March Restated Plan consists of four primary parts, known as SunWatts.

#### The SunWatts Green Energy Purchase Program

The SunWatts Green Energy Purchase Program is a voluntary program for retail customers who wish to support renewable energy by purchasing blocks of "green energy." Retail customers may purchase 50 kWh blocks of green energy for \$2.00 per block. AEPCO and its members anticipate adding 100 participants each year over the next five years.

The Cooperatives currently offer a Voluntary Contribution Program under Commission-approved tariffs. If the new SunWatts Green Energy Purchase Program is approved, the current tariffs would be withdrawn and replaced with new tariffs.

#### The SunWatts Residential and Commercial Rebate Program

The SunWatts Residential and Commercial Rebate Program provides incentives to customers for installation of qualifying photovoltaic, solar water heating and small wind energy systems.

For photovoltaic and small wind systems, the Cooperatives will provide incentives of \$4.00 per installed Watt, up to 50 percent of the total cost of the system.

For solar water heating, the Cooperatives will provide incentives of \$0.50 per kWh of energy to be saved in the first year of operation, based on the OG-300 ratings of the national Solar Rating and Certification Corporation.

The Cooperatives commit up to one-half of the total surcharge funds collected each year to be set aside for the SunWatts Residential and Commercial Rebate Program. At least one-half of the Rebate Program funds will be set aside for residential distributed projects. Any allocated funds not used in a particular year will roll over to the following year and may be used in subsequent years to support any program.

The Cooperatives anticipate that incentives will support around 50 projects with an installed capacity of 50 kW and a cost of \$200,000 in 2007. The Cooperatives expect customer demand will add a similar number of projects each year for the following five years.

### The SunWatts Large-Scale Purchase Power Contract Program

The SunWatts Large-Scale Purchase Power Contract Program will purchase a significant amount of renewable energy from third-party producers. Contracts will be secured from the results of a competitive bid program.

### The SunWatts Large-Scale Generating Program

The SunWatts Large-Scale Generating Program will have the Cooperatives, as a group or in partnership with others, install and operate utility-sized renewable generating units.

The Cooperatives plan to develop one large scale program each year. In order to optimize efficiency, the Cooperatives will seek partners that can provide services, contribute funding in-kind facilities or expertise.

One project being considered is the use of solar cooling of inlet air for combustion turbines at the Apache Generating Station, which could provide from 5 to 12 MW of output.

AEPCO is part of the Joint Development Group, which is considering a joint concentrated solar generation project from which AEPCO might own or purchase power from a 2.5 to 10 MW part of the joint project.

AEPCO is in discussions with parties about a jointly-owned solar generating plant in the Tucson area.

AEPCO also is in discussions about the development of two Biomass/Biogas Projects.

The March Restated Plan would continue AEPCO's partnership with Habitat for Humanity to offer renewable energy options on low-income housing in the Cooperative service territories. Up to five Habitat home projects would be undertaken each year at a cost not to exceed \$30,000.

AEPCO will also install a large photovoltaic system on the AEPCO Headquarters in Benson in 2007.

The Cooperatives will develop a joint advertising and promotion program about the SunWatts programs. The program will cost \$128,100 in the first year, increasing gradually over the following four years. This budget item is 5 percent of the total estimated surcharge funds that will be collected.

AEPCO will allocate \$128,100 for program administration in the first year, with annual increases similar to those for advertising.

In 2008, AEPCO proposes to expend \$960,000 of the estimated \$2,636,436 in surcharge funds collected for renewable energy power purchases.

#### Staff Review of the March Restated Plan

Staff has reviewed the AEPCO March Restated Plan and recommends approval of the plan with some specific proposed changes and modifications.

Staff recognizes the fact that the operations of electric cooperatives are significantly different than those of investor owned utilities. In particular, as it relates to the installation and operation of renewable energy systems, electric cooperatives face some unique challenges. Many of the cooperatives' electric customers live in remote, rural areas where they are likely to be hundreds of miles from the nearest renewable energy contractors. This distance factor can contribute to the complexity and cost of obtaining renewable energy service.

The electric cooperatives, in general, have much smaller staffs than the larger investor owned utilities and are less likely to have employees with extensive renewable energy backgrounds. They, therefore, will have to make do with a limited number of Staff members to accomplish their renewable goals.

Staff recognizes that the March Restated Plan is a logical expansion of previous AEPCO plans submitted under the Environmental Portfolio Standard Rules. The March Restated plan is an excellent first step toward meeting the goals of the REST Rules.

Staff considers the March Restated Plan as an opportunity for AEPCO and its member cooperatives to demonstrate how well they can expand their renewables efforts in 2007 and 2008.

Staff recommends that AEPCO be ordered to work with its member distribution cooperatives to submit Renewable Energy Standard Surcharge Tariffs, as soon as practicable and consistent with R14-2-1808 and Appendix A: Sample Tariff of the REST Rules, in order to promptly commence the collection of surcharge funds needed to implement the March Restated Plan.

## The SunWatts Green Energy Purchase Program

Staff agrees with AEPCO's change to offering blocks of renewable power for a specified price. In this new method, customers who volunteer to purchase renewable energy will know how much energy their contributions are supporting. Staff recommends approval of the SunWatts Green Energy Purchase Program section of the March Restated Plan.

## The SunWatts Residential and Commercial Rebate Program

Staff has reviewed this Program and is in general agreement with the scope and implementation details of the program. Staff does, however, have some recommendations for Program modifications. Currently the Program provides incentives only for photovoltaic ("PV"), small wind, and solar water heating systems.

First, Staff notes that the March Restated Plan has wording that appears to imply a 2 KW cap for residential PV and small wind systems and a 5 kW cap for commercial PV and small wind systems. Staff recommends against setting any firm caps for system size.

Over the past five years, when various caps have been set for incentive programs, it often has resulted in the need for a utility to come back for a revision of the cap in order to accommodate the enthusiastic response of customers.

Rather than set fixed system size caps, Staff suggests using a funding allocation mechanism which allocates funding for various sized customer systems. As an example, AEPCO has proposed to expend \$132,000 in 2008 for PV rebates. Staff recommends that AEPCO determine, prior to January 1, 2008, that X percent of the \$132,000 will be allocated to residential systems up to 2 kW in size and commercial systems up to 5 kW in size. AEPCO could also allocate the remainder of the PV rebate funding using Y percent of the \$132,000, for systems larger than 2 kW for residential and larger than 5 kW for commercial.

Then, at some time in June or July of 2008, AEPCO could review how much funding is left unspent and re-allocate, as needed, to meet the customer demand for incentives.

Staff communicated this concern to AEPCO and Staff has been notified by AEPCO that its EPS Review Committee has agreed to support the elimination of system size caps for the photovoltaic systems. AEPCO did indicate, however, that it wishes to retain the "cap" or limit of the amount of rebates paid to 50 percent of the total installation price. Staff agrees that the 50 percent of installation price "cap" or limit should be retained.

Second, Staff notes that only three of the 21-24 technologies and subtechnologies that are authorized in the REST Rules are offered incentives. This is reasonable for 2007 and 2008, particularly since the REST Rules were not yet certified when the plan was submitted. Also, the work of the Uniform Credit Purchase Program Working Group, which commenced in 2006, needs to be completed prior to development of reasonable uniform incentives for each technology.

However, Staff believes that the work of the Uniform Credit Purchase Program Working Group should be completed in 2007. Staff believes that, if the Commission approves a Uniform Credit Purchase Program ("UCPP"), that AEPCO (and other utilities subject to the REST rules) should be required to develop a mechanism to incorporate UCPP procedures and incentive levels into its proposed REST Plan for 2009 and later years. To the extent that AEPCO feels that different incentive levels than those of the UCPP program are justified, particularly in remote, rural areas, AEPCO could petition for an appropriate variance.

## The SunWatts Large-Scale Purchase Power Contract Program

Staff has reviewed this sub-program and recommends approval without changes.

## The SunWatts Large-Scale Generating Program

Staff has reviewed this sub-program and recommends approval without changes. This particular sub-program, in conjunction with other utilities and partners has the potential of taking

THE COMMISSION July 6, 2007 Page 6

advantage of large system economies of scale, which, in turn, has the potential to significantly reduce the cost of renewable kWh.

#### Budget

Staff believes that AEPCO's proposed budget is a reasonable first step in meeting the proposed REST Rules requirements.

However, Staff does note that the proposed allocation for the customer-sited, Residential and Commercial Rebate Program is less than 10 percent of total expected annual surcharge funds. In early years, such an allocation may be appropriate, but as the annual Distributed Renewable Energy Requirement increases, Staff doubts that 10 percent of the budget will be sufficient to meet the annual distributed kWh requirement. Therefore, Staff recommends that the Commission authorize AEPCO to double the total rebate funding available in 2008, if customer demand for customer-sited systems outstrips the limited funding included in the March Restated Plan budget. AEPCO would be authorized to re-allocate funds from elsewhere in the budget, or from unspent surcharge funds collected in 2001-2007, to the rebate program without further Commission approval, if customer demand for customer-sited system rebates exceeds the project level estimated in the March Restated Plan Budget.

Ernest G. Johnson

Director

**Utilities Division** 

EGJ:RTW:lhm\JMA

ORIGINATOR: Ray T. Williamson

#### BEFORE THE ARIZONA CORPORATION COMMISSION 1 2 MIKE GLEASON Chairman 3 WILLIAM A. MUNDELL Commissioner JEFF HATCH-MILLER 4 Commissioner 5 KRISTIN K. MAYES Commissioner **GARY PIERCE** 6 Commissioner 7 IN THE MATTER OF ARIZONA ELECTRIC) DOCKET NO. E-01773A-05-0723 POWER COOPERATIVE, INC.'S DECISION NO. 9 AMENDED AND RESTATED EPS/REST **PLAN** ORDER 10 11 12 Open Meeting July 24 and 25, 2007 13 Phoenix, Arizona 14 BY THE COMMISSION: 15 FINDINGS OF FACT Arizona Electric Power Cooperative, Inc. ("AEPCO") and its Arizona member 16 1. distribution cooperatives are certificated to provide electricity as a public service corporations in 17 18 the State of Arizona. 19 On December 9, 2005, the Arizona Corporation Commission ("Commission") 2. 20 entered Decision No. 68328, which required Arizona Electric Power Cooperative, Inc. 21 ("AEPCO"), on behalf of its Arizona member distribution cooperatives ("the Cooperatives") to file 22 an amended Environmental Portfolio Standard ("EPS") Plan by December 31, 2006, or "120 days after the EPS Rules are amended, whichever comes first." 23 24 3. On December 22, 2006, AEPCO submitted an Amended EPS/Renewable Energy 25 Standard and Tariff ("REST") Plan ("the December Plan"). 26 On March 29, 2007, AEPCO submitted an Amended and Restated EPS/REST Plan 4. 27 ("the March Restated Plan").

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5. One reason for the filing of the March Restated Plan was that the Sulphur Springs Valley Electric Cooperative ("SSVEC") Board had authorized SSVEC to file its own Renewable Energy Standard Plan, separate from the AEPCO EPS/REST Plan.

- 6. The March Restated Plan was designed, in part, to reflect changes in Section V pertaining to Estimated Results/Budget/Tariffs, resulting from the fact that SSVEC will no longer be participating in the AEPCO March Restated Plan. The budget and estimated results were modified to reflect SSVEC's departure from the joint efforts of the other member distribution cooperatives.
- 7. One other change reflected in the March Restated Plan was the addition of a solar water heating component to the SunWatts Residential and Commercial Rebate Program, which is described in Section II (2) of the March Restated Plan.

#### The March Restated Plan

- 8. The AEPCO March Restated Plan is a joint effort in which AEPCO will assist four of its member distribution cooperatives ("the Cooperatives") in meeting their EPS/REST obligations. These four distribution cooperatives are Duncan Valley Electric Cooperative, Inc., Graham County Electric Cooperative, Inc., Mohave Electric Cooperative, Inc., and Trico Electric Cooperative, Inc.
  - 9. The March Restated Plan consists of four primary parts, known as SunWatts.

## The SunWatts Green Energy Purchase Program

- 10. The SunWatts Green Energy Purchase Program is a voluntary program for retail customers who wish to support renewable energy by purchasing blocks of "green energy." Retail customers may purchase 50 kWh blocks of green energy for \$2.00 per block. AEPCO and its members anticipate adding 100 participants each year over the next five years.
- 11. The Cooperatives currently offer a Voluntary Contribution Program under Commission-approved tariffs. If the new SunWatts Green Energy Purchase Program is approved, the current tariffs would be withdrawn and replaced with new tariffs.

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# The SunWatts Residential and Commercial Rebate Program

12. The SunWatts Residential and Commercial Rebate Program provides incentives to customers for installation of qualifying photovoltaic, solar water heating and small wind energy systems.

13. For photovoltaic and small wind systems, the Cooperatives will provide incentives of \$4.00 per installed Watt, up to 50 percent of the total cost of the system.

14. For solar water heating, the Cooperatives will provide incentives of \$0.50 per kWh of energy to be saved in the first year of operation, based on the OG-300 ratings of the national Solar Rating and Certification Corporation.

15. The Cooperatives commit up to one-half of the total surcharge funds collected each year to be set aside for the SunWatts Residential and Commercial Rebate Program. At least one-half of the Rebate Program funds will be set aside for residential distributed projects. Any allocated funds not used in a particular year will roll over to the following year and may be used in subsequent years to support any program.

16. The Cooperatives anticipate that incentives will support around 50 projects with an installed capacity of 50 kW and a cost of \$200,000 in 2007. The Cooperatives expect customer demand will add a similar number of projects each year for the following five years.

## The SunWatts Large-Scale Purchase Power Contract Program

17. The SunWatts Large-Scale Purchase Power Contract Program will purchase a significant amount of renewable energy from third-party producers. Contracts will be secured from the results of a competitive bid program.

### The SunWatts Large-Scale Generating Program

18. The SunWatts Large-Scale Generating Program will have the Cooperatives, as a group or in partnership with others, install and operate utility-sized renewable generating units.

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Decision No.

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The Cooperatives plan to develop one large scale program each year. In order to 19. optimize efficiency, the Cooperatives will seek partners that can provide services, contribute funding in-kind facilities or expertise.

- One project being considered is the use of solar cooling of inlet air for combustion 20. turbines at the Apache Generating Station, which could provide from 5 to 12 MW of output.
- AEPCO is part of the Joint Development Group, which is considering a joint 21. concentrated solar generation project from which AEPCO might own or purchase power from a 2.5 to 10 MW part of the joint project.
- AEPCO is in discussions with parties about a jointly-owned solar generating plant 22. in the Tucson area. AEPCO also is in discussions about the development of two Biomass/Biogas Projects.
- The March Restated Plan would continue AEPCO's partnership with Habitat for 23. Humanity to offer renewable energy options on low-income housing in the Cooperative service territories. Up to five Habitat home projects would be undertaken each year at a cost not to exceed \$30,000.
- AEPCO will also install a large photovoltaic system on the AEPCO Headquarters in 24. Benson in 2007.
- The Cooperatives will develop a joint advertising and promotion program about the 25. SunWatts programs. The program will cost \$128,100 in the first year, increasing gradually over the following four years. This budget item is 5 percent of the total estimated surcharge funds that will be collected.
- AEPCO will allocate \$128,100 for program administration in the first year, with 26. annual increases similar to those for advertising.
- In 2008, AEPCO proposes to expend \$960,000 of the estimated \$2,636,436 in 27. surcharge funds collected for renewable energy power purchases.

Decision No.

### Staff Review of the March Restated Plan

28. Staff has reviewed the AEPCO March Restated Plan and recommends approval of the Plan with some specific proposed changes and modifications.

- 29. Staff recognizes the fact that the operations of electric cooperatives are significantly different than those of investor owned utilities. In particular, as it relates to the installation and operation of renewable energy systems, electric cooperatives face some unique challenges. Many of the cooperatives' electric customers live in remote, rural areas where they are likely to be hundreds of miles from the nearest renewable energy contractors. This distance factor can contribute to the complexity and cost of obtaining renewable energy service.
- 30. The electric cooperatives, in general, have much smaller staffs than the larger investor owned utilities and are less likely to have employees with extensive renewable energy backgrounds. They, therefore, will have to make do with a limited number of Staff members to accomplish their renewable goals.
- 31. Staff recognizes that the March Restated Plan is a logical expansion of previous AEPCO plans submitted under the Environmental Portfolio Standard Rules. The March Restated plan is an excellent first step toward meeting the goals of the REST Rules.
- 32. Staff considers the March Restated Plan as an opportunity for AEPCO and its member cooperatives to demonstrate how well they can expand their renewables efforts in 2007 and 2008.
- 33. Staff recommends that member distribution cooperatives submit Renewable Energy Standard Surcharge Tariffs, as soon as practicable and consistent with R14-2-1808 and Appendix A: Sample Tariff of the REST Rules, in order to promptly commence the collection of surcharge funds needed to implement the March Restated Plan.

### The SunWatts Green Energy Purchase Program

34. Staff agrees with AEPCO's change to offering blocks of renewable power for a specified price. In this new method, customers who volunteer to purchase renewable energy will

know how much energy their contributions are supporting. Staff recommends approval of the SunWatts Green Energy Purchase Program section of the March Restated Plan.

#### The SunWatts Residential and Commercial Rebate Program

35. Staff has reviewed this Program and is in general agreement with the scope and implementation details of the program. Staff does, however, have some recommendations for Program modifications. Currently the Program provides incentives only for photovoltaic ("PV"), small wind, and solar water heating systems.

- 36. Staff notes that the March Restated Plan has wording that appears to imply a 2 KW cap for residential PV and small wind systems and a 5 kW cap for commercial PV and small wind systems. Staff recommends against setting any firm caps for system size.
- Over the past five years, when various caps have been set for incentive programs, it often has resulted in the need for a utility to come back for a revision of the cap in order to accommodate the enthusiastic response of customers.
- 38. Rather than set fixed caps, Staff suggests using a funding allocation mechanism which allocates funding for various sized customer systems. As an example, AEPCO has proposed to expend \$132,000 in 2008 for PV rebates. Staff recommends that AEPCO determine, prior to January 1, 2008, that X percent of the \$132,000 will be allocated to residential systems up to 2 kW in size and commercial systems up to 5 kW in size. AEPCO could also allocate the remainder of the PV rebate funding using Y percent of the \$132,000, for systems larger than 2 kW for residential and larger than 5 kW for commercial. Then, at some time in June or July of 2008, AEPCO could review how much funding is left unspent and re-allocate, as needed, to meet the customer demand for incentives.
- 39. Staff communicated this concern to AEPCO and Staff has been notified by AEPCO that its EPS Review Committee has agreed to support the elimination of system size caps for the photovoltaic systems. AEPCO did indicate, however, that it wishes to retain the "cap" or limit of the amount of rebates paid to 50 percent of the total installation price. Staff agrees that the 50 percent of installation price "cap" or limit should be retained.

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particularly since the REST Rules were not yet certified when the plan was submitted. Also, the

work of the Uniform Credit Purchase Program Working Group, which commenced in 2006, needs

Working Group should be completed in 2007. Staff believes that, if the Commission approves a

Uniform Credit Purchase Program ("UCPP"), that AEPCO should be required to develop a

mechanism to incorporate UCPP procedures and incentive levels into its proposed REST Plan for

2009 and later years. To the extent that AEPCO feels that different incentive levels than those of

the UCPP program are justified, particularly in remote, rural areas, AEPCO could petition for an

Staff has reviewed this sub-program and recommends approval without changes.

to be completed prior to development of reasonable uniform incentives for each technology.

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appropriate variance.

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43. Staff has reviewed this sub-program and recommends approval without changes. This particular sub-program, in conjunction with other utilities and partners has the potential of taking advantage of large system economies of scale, which, in turn, has the potential to significantly reduce the cost of renewable kWh.

The SunWatts Large-Scale Purchase Power Contract Program

The SunWatts Large-Scale Generating Program

**Budget** 

- 44. Staff believes that AEPCO's proposed budget is a reasonable first step in meeting the proposed REST Rules requirements.
- 45. However, Staff does note that the proposed allocation for the customer-sited, Residential and Commercial Rebate Program is less than 10 percent of total expected annual surcharge funds. In early years, such an allocation may be appropriate, but as the annual

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Distributed Renewable Energy Requirement increases, Staff doubts that 10 percent of the budget will be sufficient to meet the annual distributed kWh requirement. Therefore, Staff recommends that the Commission authorize AEPCO to double the total rebate funding available in 2008, if customer demand for customer-sited systems outstrips the limited funding included in the March Restated Plan budget. AEPCO would be authorized to re-allocate funds from elsewhere in the budget, or from unspent surcharge funds collected in 2001-2007, to the rebate program without further Commission approval, if customer demand for customer-sited system rebates exceeds the project level estimated in the March Restated Plan Budget.

#### CONCLUSIONS OF LAW

- 1. Arizona Electric Power Cooperative, Inc. is an Arizona public service corporation within the meaning of Article XV, Section 2, of the Arizona Constitution.
- 2. Duncan Valley Electric Cooperative, Inc., Graham County Electric Cooperative, Inc., Mohave Electric Cooperative, Inc., and Trico Electric Cooperative, Inc. are public service corporations within the meaning of Article XV, Section 2, of the Arizona Constitution.
- The Commission has jurisdiction over AEPCO, Duncan Valley Electric 3. Cooperative, Inc., Graham County Electric Cooperative, Inc., Mohave Electric Cooperative, Inc., and Trico Electric Cooperative, Inc. and the subject matter of the application.
- Approval of the filing does not constitute a rate increase as contemplated by A.R.S. 4. Section 40-250.
- 5. The Commission, having reviewed the application and Staff's Memorandum dated July 6, 2007, concludes that the Curtailment Tariff, as attached in Exhibit A, is reasonable, fair and equitable and therefore is in the public interest.

#### <u>ORDER</u>

IT IS THEREFORE ORDERED that AEPCO's Amended and Restated EPS/REST Plan for 2007 and 2008 is approved with Staff's recommended changes included in Findings of Fact Nos. 36 and 45

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Decision No.

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IT IS FURTHER ORDERED that, if the Commission approves a Uniform Credit Purchase Program, AEPCO shall incorporate the Uniform Credit Purchase Program procedures and incentive levels in its proposed REST Plan for 2009 and later years. IT IS FURTHER ORDERED that, if customer demand for customer-sited system rebates outstrips the limited funding included in the 2008 budget, AEPCO is authorized to double the total rebate funding available in 2008, at its sole discretion, without further Commission approval, consistent with Finding of Fact No. 45.

1	IT IS FURTHER ORDER	ED that AEPCO work with D	uncan Valley Electric	Cooperative,			
2	Inc., Graham County Electric Cooperative, Inc., Mohave Electric Cooperative, Inc., and Trico						
3	Electric Cooperative, Inc. to file	e Renewable Energy Standard	d Surcharge Tariffs n	ot later than			
4	October 15, 2007, consistent wi	th R14-2-1808 and Appendix	A: Sample Tariff	of the REST			
5	Rules, in order to commence the	e collection of surcharge fund	s needed to impleme	nt the March			
6	Restated Plan, as discussed herein	n, and comply with this decisio	n.				
7	IT IS FURTHER ORDER	ED that this Decision shall bec	come effective immed	iately.			
8							
9	BY THE ORDER OF	THE ARIZONA CORPORA	ATION COMMISSION	ON			
10							
11	CHAIRMAN	COM	MISSIONER				
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14	COMMISSIONER	COMMISSIONER	COMMIS	SSIONER			
15		NI WITHER WHIEDEAL	C I DDIANI C MAND	T			
16		IN WITNESS WHEREOF Director of the Arizona	Corporation Comm	ission, have			
17		hereunto, set my hand and caused the official seal of this Commission to be affixed at the Capitol, in the City of					
18		Phoenix, thisday	of	, 2007.			
19							
20							
21		BRIAN C. McNEIL					
22		Executive Director					
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24	DISSENT:						
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SERVICE LIST FOR: Arizona Electric Power Cooperative, Inc. 1 DOCKET NO. E-01773A-05-0723 2 3 Mr. Michael M. Grant Gallagher & Kennedy, P.A. 4 2575 East Camelback Road Phoenix, Arizona 85016-9225 5 6 Mr. Ernest G. Johnson Director, Utilities Division 7 Arizona Corporation Commission 1200 West Washington 8 Phoenix, Arizona 85007 9 Mr. Christopher C. Kempley 10 Chief Counsel Arizona Corporation Commission 11 1200 West Washington Phoenix, Arizona 85007 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28

Decision No.